BRUHAT BANAGLORE MAHANAGARA PALIKE

Executive Engineer -yelahanka Division

APPROVED SCHEDULE –'B'

Provding Asphalting to main and cross roads of vinayaka layout in ward No- 02 of yelahanka Sub Division.

Sl. No	Particulars	Unit	Total Qty	Rate in Rs	
				In Figures	In Words
1	Removing & Refixing Stone Slabs of drains and Pointing in C.M(1:3).	Sqm	1503.36	80.56	Rupees Eighty And Paise Fifty Six Only
2	KSRRB 300-1. Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 1.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications. MORTH / Chapter 3	Cum.	460.80	86.92	Rupees Eighty Six And Paise Ninety Two Only
3	Providing precast slab of 100 mm thick including cost of all materials, labour, curing,transportation,loading ,unloading,etc.,complete as per the direction of engineer in charge-	Sqm	224.64	1757.00	Rupees One Thousand Seven Hundred Fifty Seven Only
4	KSRRB M300-14. Excavation for roadwork in all type of soil with hydraulic excavator of 0.9 cum bucket capacity including cutting and loading in tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transporting to the embankment location to a lead of 1.00 km and complete as per specifications. MORTH Specification No.301	Cum.	1119.80	48.76	Rupees Forty Eight And Paise Seventy Six Only
5	KSRRB M400-17. Providing, laying, spreading and compacting crushed stone aggregates of granite/trap/basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. MORTH Specification No. 406	Cum.	422.64	1768.08	Rupees One Thousand Seven Hundred Sixty Eight And Paise Eight Only

Sl. No	Particulars	Unit	Total Qty	Rate in Rs	
				In Figures	In Words
6	KSRB 2.6 : Providing and filling dust in foundation upto plinth to required depth for sub soil treatment including watering ramming with all lead and lift complete as per specifications. specification. No. KBS 2.10.2,	Cum.	345.60	1118.30	Rupees One Thousand One Hundred Eighteen And Paise Thirty Only
7	KSRRB M500-6. Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of granular base such as WBM,WMM ,including clearing of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per Specifications. MORTH Specification No. 502	Sqm	1152.00	27.56	Rupees Twenty Seven And Paise Fifty Six Only
8	KSRRB 500-2. Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatment including cost of all materials, labour, HOM of machineries complete as per specifications. MORTH / Chapter 5	Sqm	5419.80	3.18	Rupees Three And Paise Eighteen Only
9	KSRRB 500-7. Providing and applying tack coat using 80/100 grade Bitumen (VG10) on the prepared black topped surfaces at 2.5 kg per 10 sqm , heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials labour, HOM of machineries complete as per specifications. MORTH/Chapter 5	Sqm	5549.80	11.66	Rupees Eleven And Paise Sixty Six Only
10	KSRRB M500- 17. Providing, laying dense graded bituminous macadam using 40/60 TPH capacity H.M.P with Mechanical paver Gr-II(50mm to 75mm), crushed aggregates of specified grading premixed with 4.5% VG 30 grade bituminous binder and filler, transporting the hot mix to work site , laying to the required grade,level and alignment, rolling with wheeled , vibratory and tandeem rollers to achieve the desired compaction as per MORTH Table-500-10 including all leads and lift cost of all materials, labour, HOM of machineries complete as per specifications MORTH Specification No.507	Cum.	140.89	6435.26	Rupees Six Thousand Four Hundred Thirty Five And Paise Twenty Six Only

	Particulars	Unit	Total Qty	Rate in Rs	
				In Figures	In Words
11	KSRRB M500- 19. Providing, laying bituminousConcrete using 40/60 TPH capacity H.M.P with Mechanical paver Gr-II(30mm to 45mm), crushed aggregates of specified grading premixed with 5.4% VG 30 grade bituminous binder and filler , transporting the hot mix to work site , laying to the required grade,level and alignment, rolling with wheeled , vibratory and tandeem rollers to achieve the desired compaction as per MORTH Table-500.9 including all leads and lift cost of all materials, labour, HOM of machineries complete as per specifications MORTH Specification No.509	Cum.	191.43	7270.54	Rupees Seven Thousand Two Hundred Seventy And Paise Fifty Four Only
12	Lead for disposal of earth shall be payable at Carriage rates (Lead & Lift) by mechanical means including loading and unloading up to10kms.	Cum.	1580.60	100.00	Rupees One Hundred Only
13	KSRRB M800-13. Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35. The finished surface to be level, uniform and free from streaks and holes complete as per specifications. MORTH Specification No. 803	Sqm	240.00	542.72	Rupees Five Hundred Forty Two And Paise Seventy Two Only

Signature of the Contractor

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